



POMPE ROTOMECC

RS 1013-10.2

DN 100 2900 rpm

Pompe sommergibili con girante arretrata a vortice
Submersible pumps with vortex impeller
Electropompes submersibles avec roue vortex



N°	CURVA - Curve - Courbe	POMPA Pump Pompe	GIRI/Min - RPM. - Tours/min.	POTENZA RESA NOMINALE Rated power Puissance nominale (P ₂)	ASSORBIMENTO NOMINALE Rated current Intensité nominale 400 V.	FATTORE DI POTENZA Power factor Facteur de puissance	TENSIONE - Voltage	CAVO - Cable	SONDE TERMICHE Thermal control Thermosondes	SENSORE INFILTRAZIONE Moisture sensor Detecteur de infiltration	PESO - Weight - Poids	INSTALLAZIONE - Installation F = FISSA - Fixed - Fixe M = MOBILE - Mobile - Portable
1	RS 1013/2 - 1180						3~ 50 Hz	H07RNF 10mt.				
2	RS 1013/2 - 1190	2900	13,5	26,5	0,82	400/700 V.	(1) 10G2,5	●	○	175	○	○
3	RS 1013/2 - 1200											

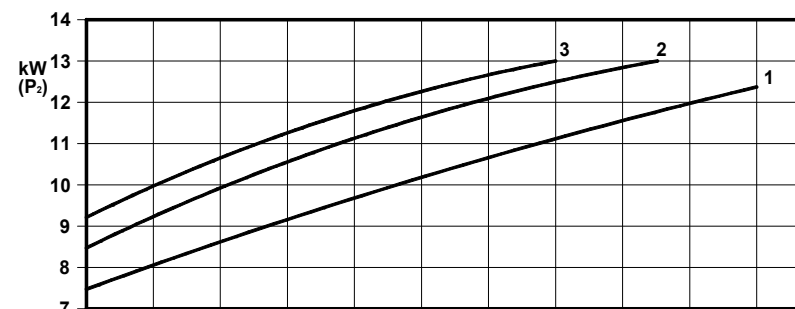
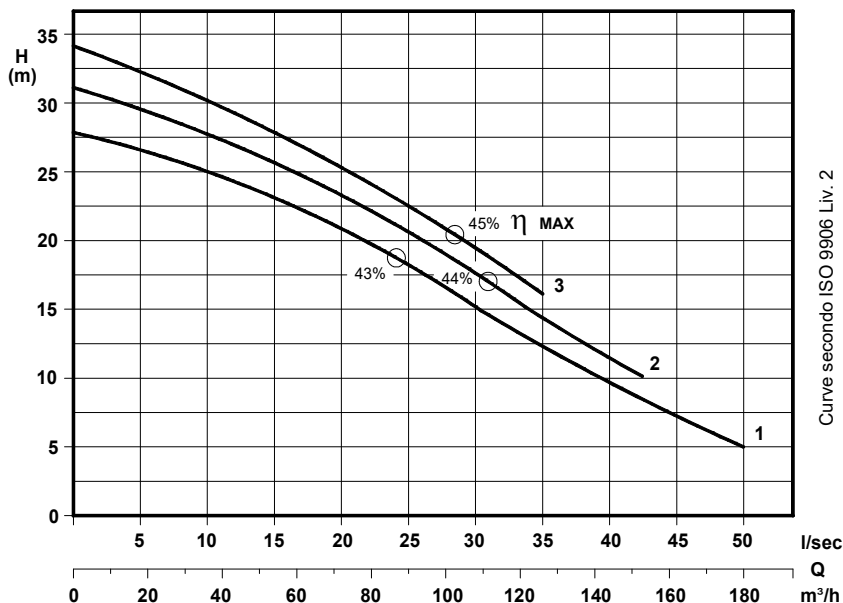
● Di serie - Standard

■ Con protezioni - With protections - Avec sondes

○ A richiesta - On request - A la demande



PASSAGGIO LIBERO
Free passage - Section de passage
75 mm



P₂ - Potenza resa - Shaft power - Puissance sur arbre

COSTRUZIONE - Materials - Matériaux	
Fusioni principali Principal parts Parts principal	Ghisa Cast iron - Fonte GG 25
Girante Impeller - Roue	Ghisa Cast iron - Fonte GG 25
Albero - Shaft - Arbre	AISI 420
Viteria - Screws - Vis	AISI 304
Motore - Motor - Moteur : IP68	
Classe isolamento - Insulating class : F	

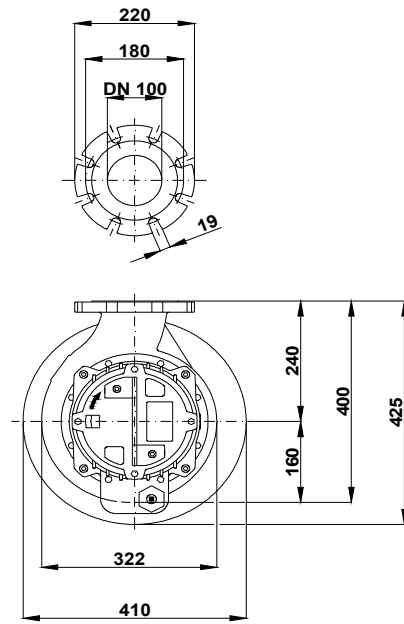
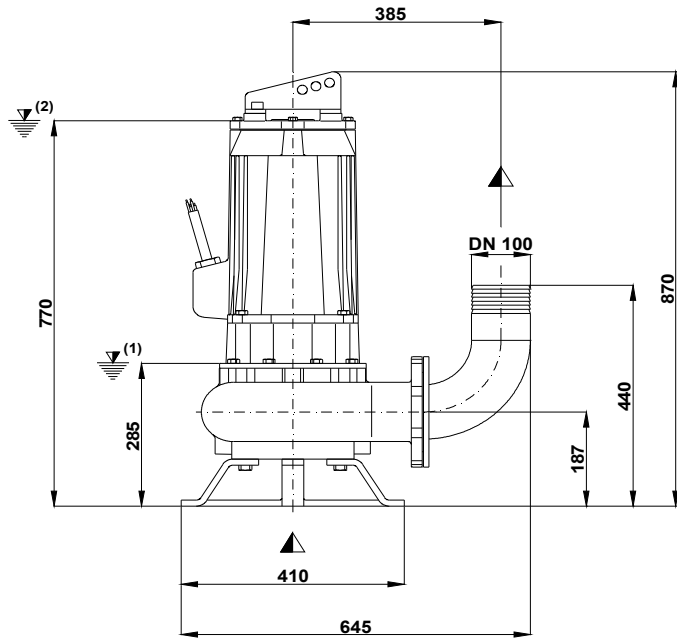
TENUTE MECCANICHE - Mechanical seals - Garniture mécanique

Doppia tenuta meccanica in bagno d'olio - Double mechanical seals in oil bath - Double garniture mécanique en chambre d'huile
 Superiore - Upper - Supérieur : Grafite/Allumina - Graphite/Alumina
 Inferiore - Lower - Inferieur : Carburo di silicio - Silicon carbide

Max profondità di installazione - Max installation depth
 Max profondeur d'installation = 20m.

INSTALLAZIONE MOBILE - *Mobile installation - Installation portable*

M



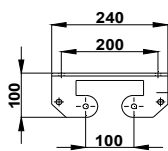
(1) Livello minimo di arresto per funzionamento automatico.
 Lowest shut-of level for automatic control.
 Point d'arrêt plus bas pour service automatiques.

INSTALLAZIONE FISSA - *Fixed installation - Installation fixe*

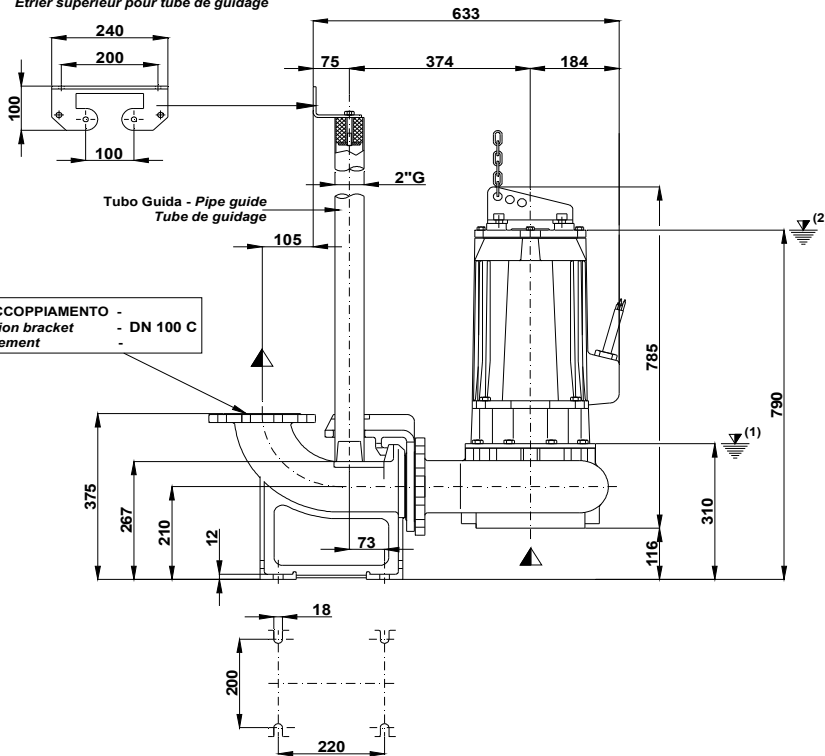
(2) Sommergenza minima per funzionamento continuo.
 Minimum covering level for continuous service.
 Submersion minimal pour service continu.

F

Staffa fissaggio tubi guida
 Upper guide rails bracket
 Etrier supérieur pour tube de guidage

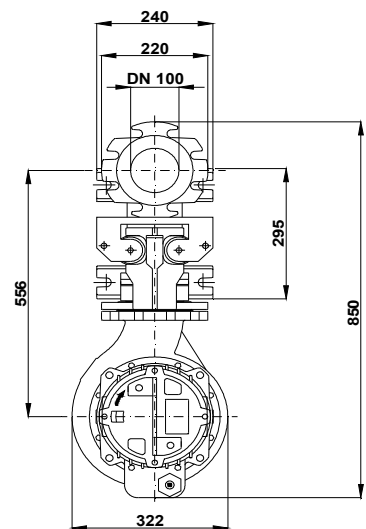


Tubo Guida - Pipe guide
 Tube de guidage



DISPOSITIVO DI ACCOPPIAMENTO -
 Discharge connection bracket
 Dispositif d'accouplement

DN 100 C





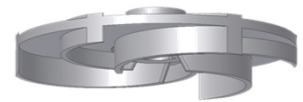
POMPE ROTOMECC

RS 1022-20.2

DN 100

2900 rpm

Pompe sommergibili con girante arretrata a vortice
Submersible pumps with vortex impeller
Electropompes submersibles avec roue vortex



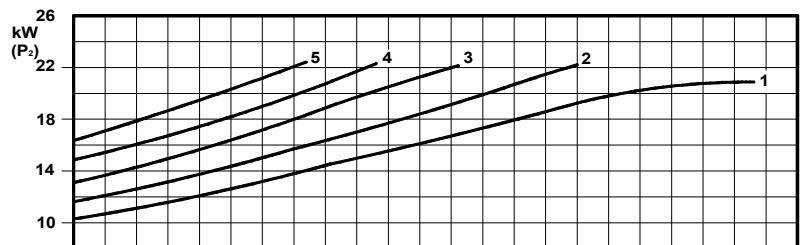
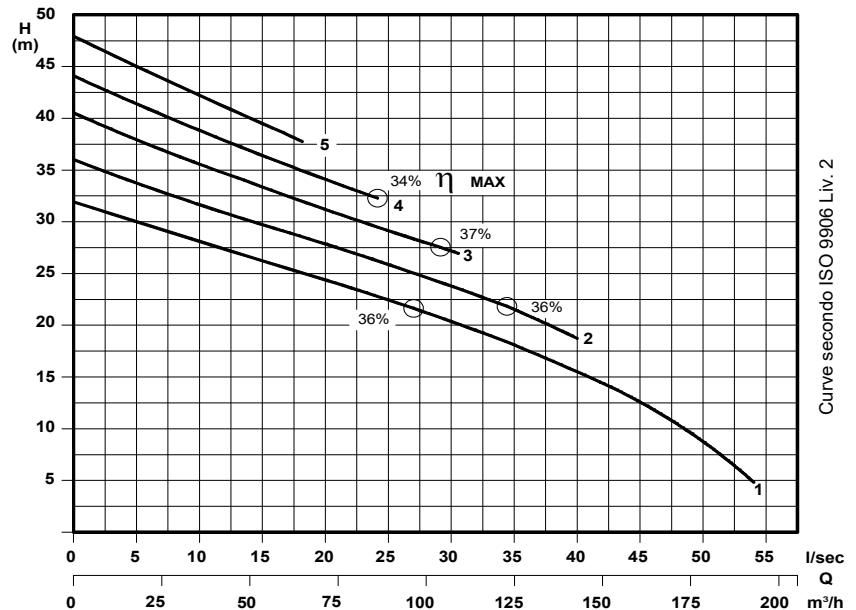
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			kW	A	Cos. φ	3~ 50 Hz	H07RNF 10mt.				Kg	F	M
1	RS 1022/2 - 2190	2900	22	45	0,89	400/700 V.	(1) 10G2,5	●	○	230	○	○	
2	RS 1022/2 - 2200												
3	RS 1022/2 - 2210												
4	RS 1022/2 - 2220												
5	RS 1022/2 - 2230												

● Di serie - Standard

○ A richiesta - On request - A la demande



PASSAGGIO LIBERO
Free passage - Section de passage
85 mm



P₂ - Potenza resa - Shaft power - Puissance sur arbre

COSTRUZIONE - Materials - Matériaux

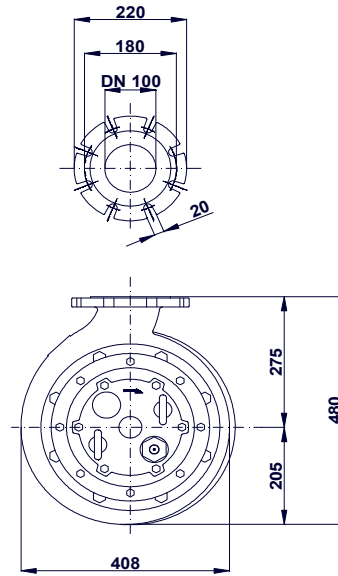
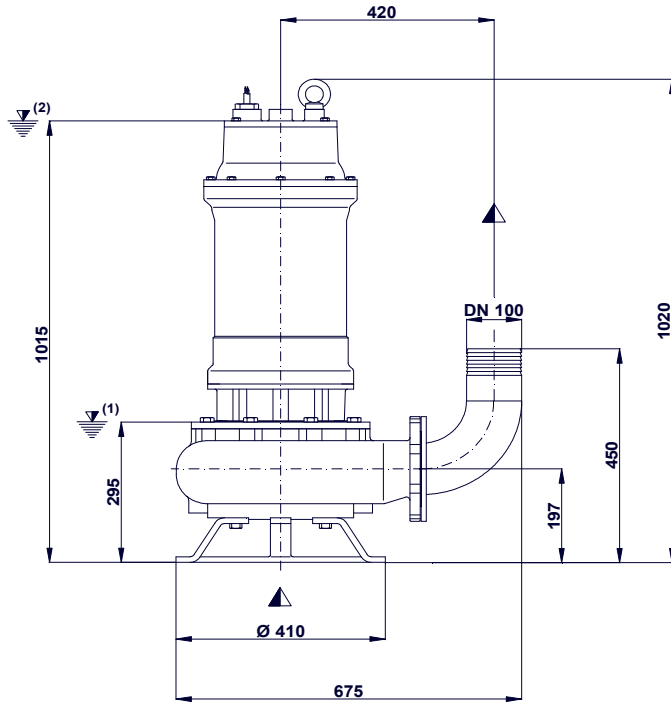
Fusioni principali <i>Principal parts Parts principal</i>	Ghisa <i>Cast iron - Fonte GG 25</i>
Girante <i>Impeller - Roue</i>	Ghisa <i>Cast iron - Fonte GG 25</i>
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Viteria - Screws - Vis	AISI 304
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